



Printable assessments CAMI Mathematics: Grade 5

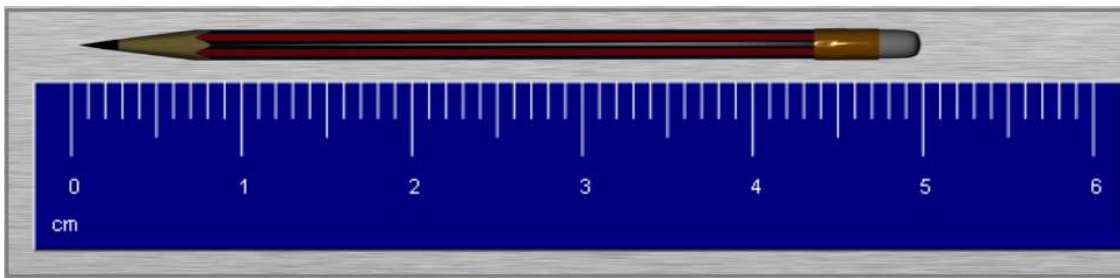
Length

1. Convert the following units.

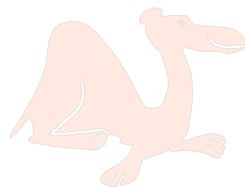
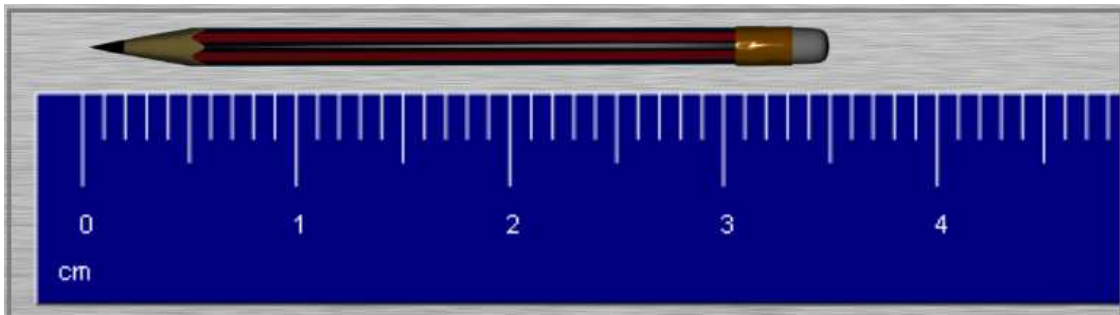
Millimeter	Centimeter	Meter	Kilometer
41 000		41	
	5 400	54	
250 000		250	
		96 000	96

2. Measure the following objects.

(a)



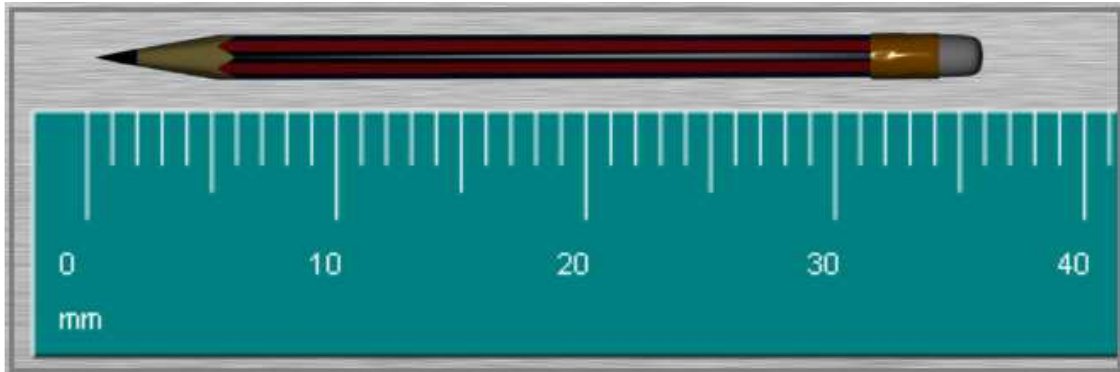
(b)



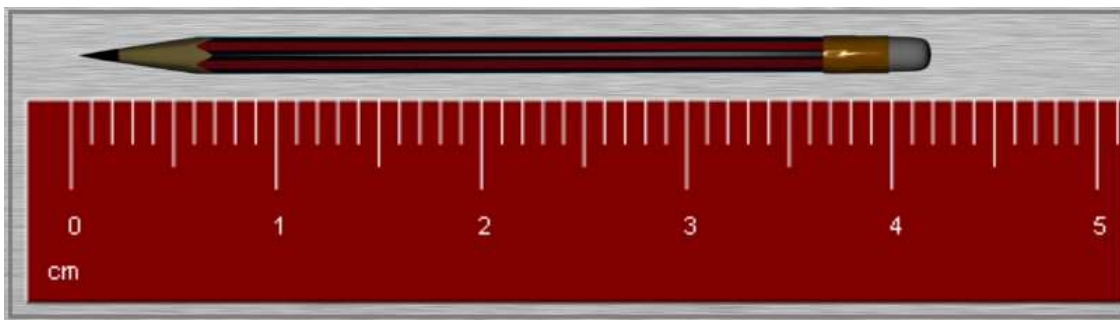


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(c)

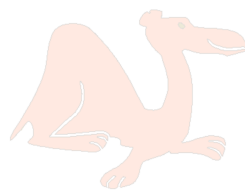


(d)



4. Problem solving.

- (a) A journey is 1 000km. How many kilometers are left if one fifth of the journey has been completed? 800km
- (b) Sue runs 470 m and Sarah runs 520 m. What is the total distance that they ran?
- (c) Four trucks from the same factory each travel 182 km per day. How many kilometers will these trucks drive in total, in a year with 238 working days?





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MEMO

1. Convert the following units. [9.1.2.1]

Millimeter	Centimeter	Meter	Kilometer
41 000	4 100	41	0.041
54 000	5 400	54	0.054
250 000	25 000	250	0.25
96 000 000	9 600 000	96 000	96

2. Measure the following objects. [9.1.1.2; 9.1.1.3]

- (a) 5 cm
- (b) 3.5 cm
- (c) 36mm
- (d) 42 mm

4. Problemoplossing. [3.8.6.1]

- (a) $\frac{1}{5}$ of 1 000 km = 200 km, therefore 800 km are left.
- (b) $470 \text{ m} + 520 \text{ m} = 990 \text{ m}$
- (c) Four trucks per day = $4 \times 182 \text{ km} = 728 \text{ km}$
For 238 day = $728 \text{ km} \times 238 = 173\,264 \text{ km}$

